



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of	)	FOR: METHOD AND SYSTEM FOR PREDICTING
	)	TOXICOLOGICAL EFFECT AND TOXICITY
Arthur L. Castle, et al.	)	OF SUBSTANCES (as amended)
	)	
Serial No.: 10/052,547	)	
	)	Group Art Unit: 1631
Filed: January 23, 2002	)	

**CORRECTED AMENDMENTS TO THE CLAIMS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attention: John S. Brusca  
Examiner

Dear Sir:

This is in response to the Notice of Non-Compliant Amendment dated October 26, 2004. Please substitute the following Amendments to the Claims for the corresponding section in the Amendment filed September 23, 2004.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6.

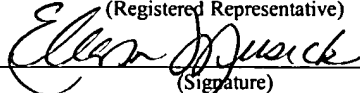
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

November 22, 2004

(Mailing Date)

Eleanor M. Musick

(Registered Representative)



(Signature)

November 22, 2004

(Date of Signature)